

FIG. 1
(PRIOR ART)

Bead set → Add → Incubate → Label → Analyze

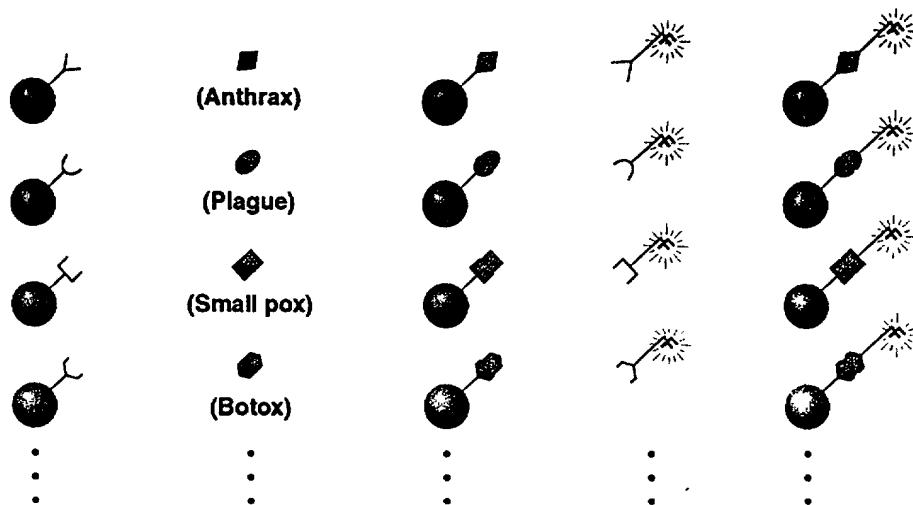


FIG. 2
(PRIOR ART)

ID patient with bead Sample patient Bulk analysis

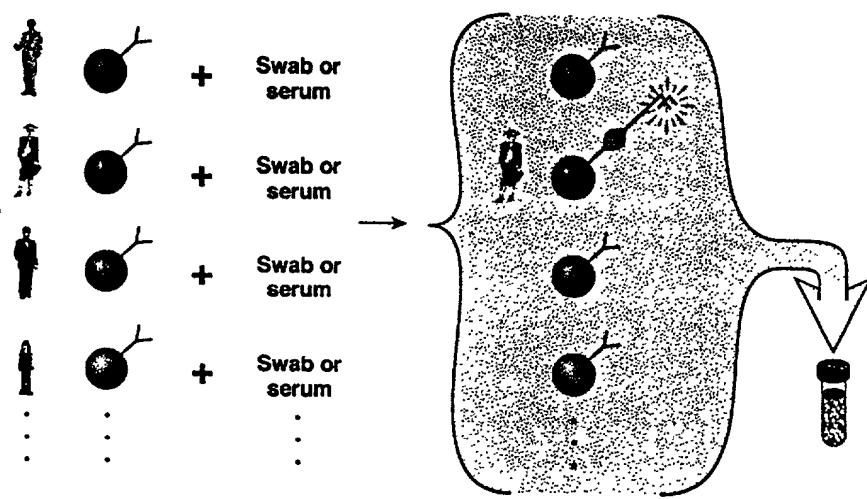


FIG. 3
(PRIOR ART)

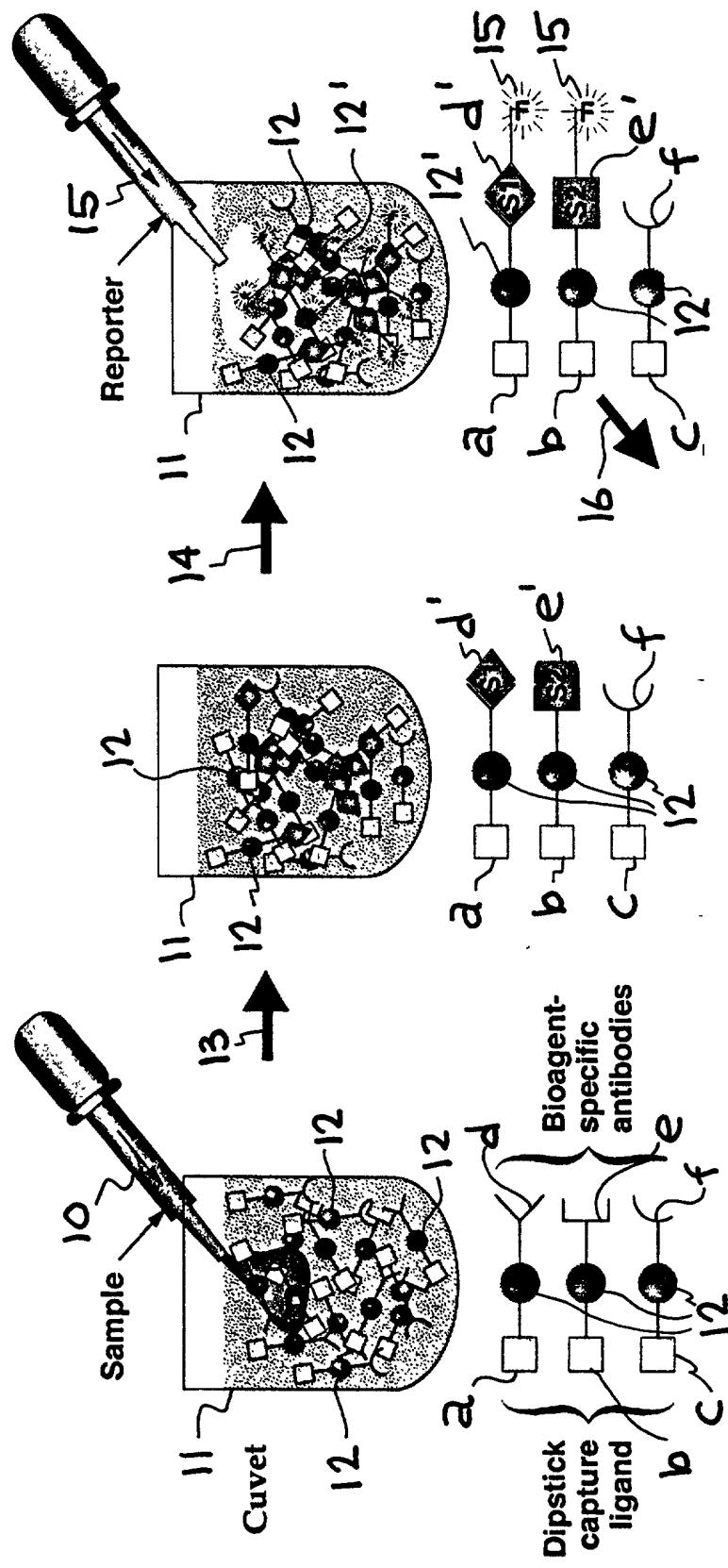


FIG. 4

FIG. 5

FIG. 6

FIG. 7C

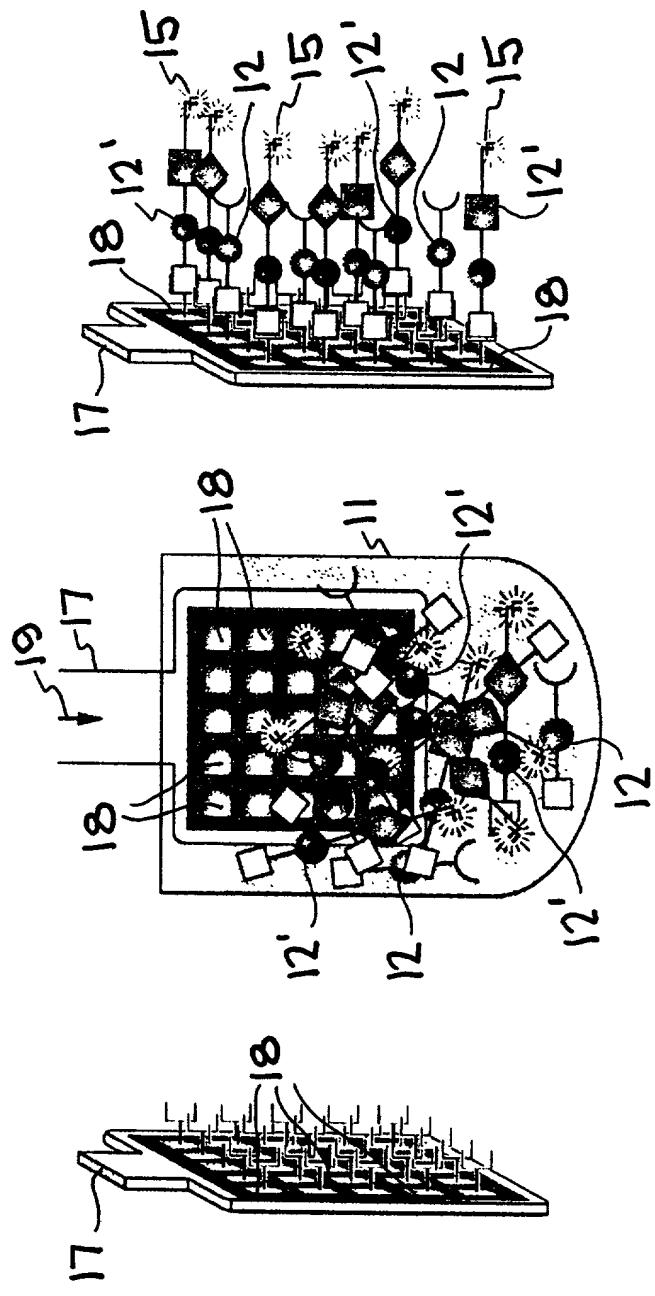


FIG. 7B

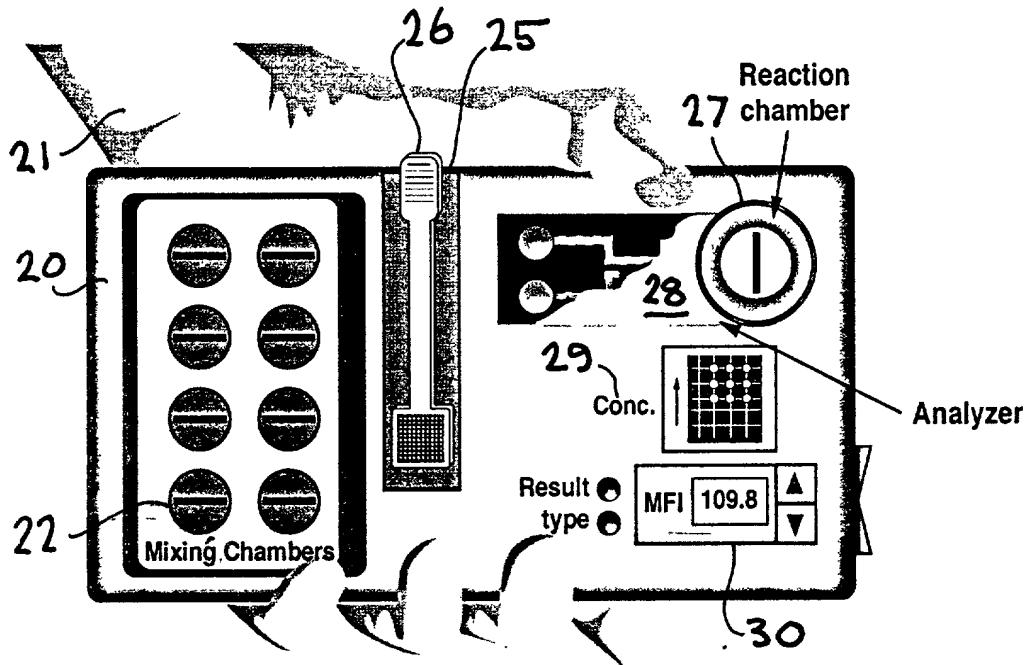


FIG. 8

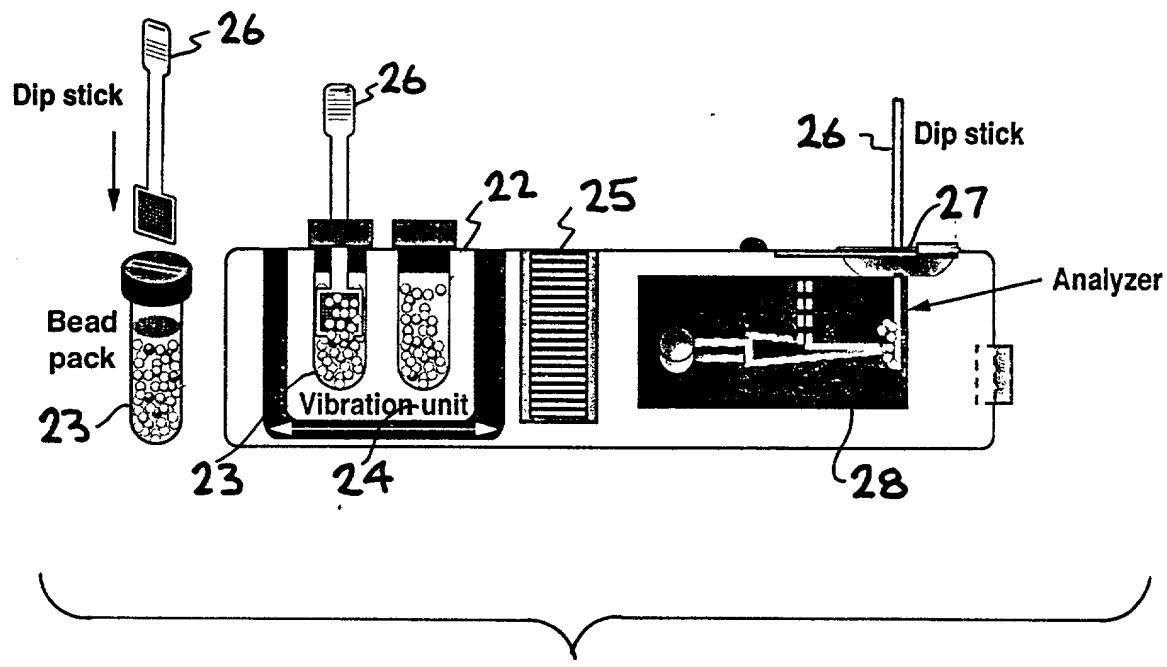


FIG. 9

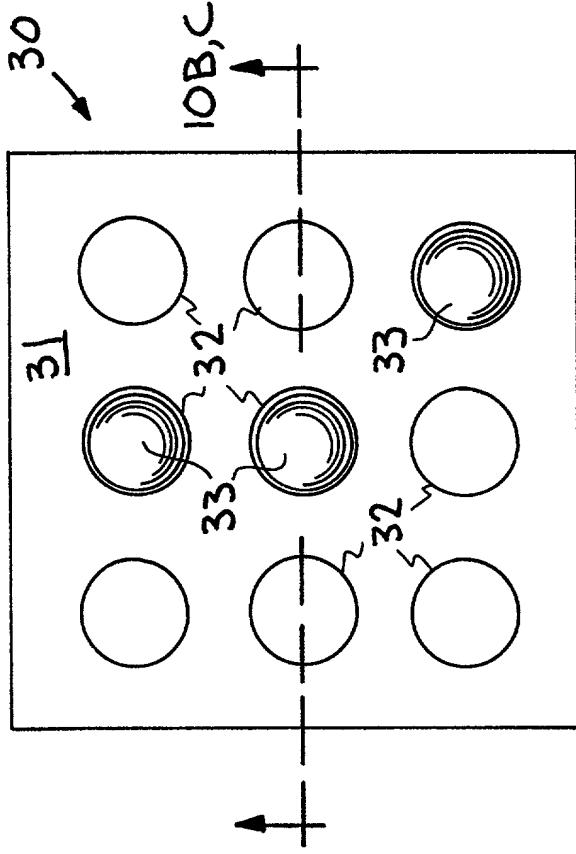


FIG. 10 A

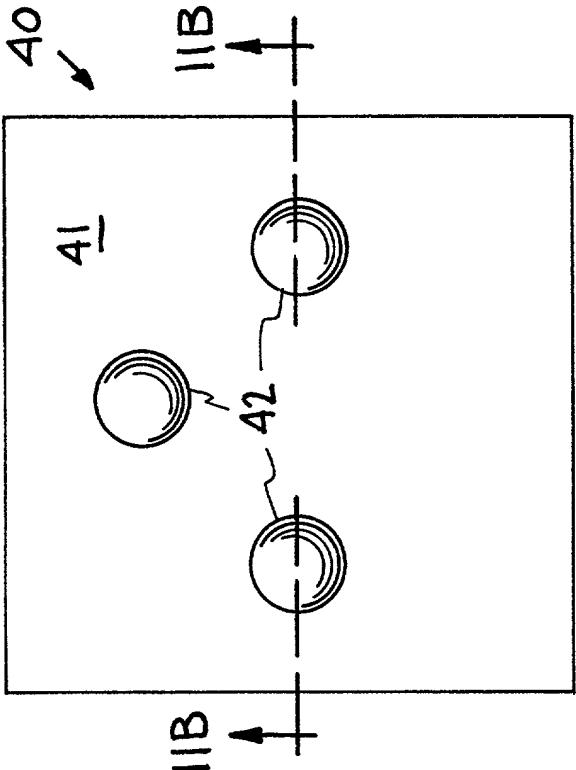


FIG. 11 A

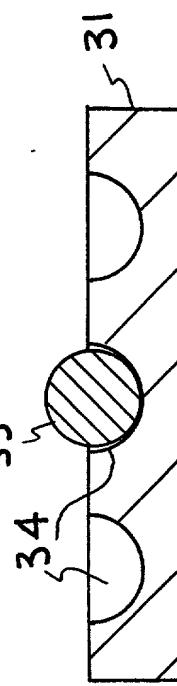


FIG. 10 B

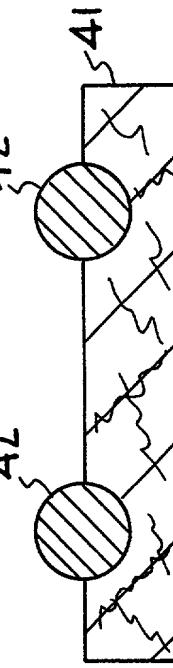


FIG. 11 B



FIG. 10 C

6/6

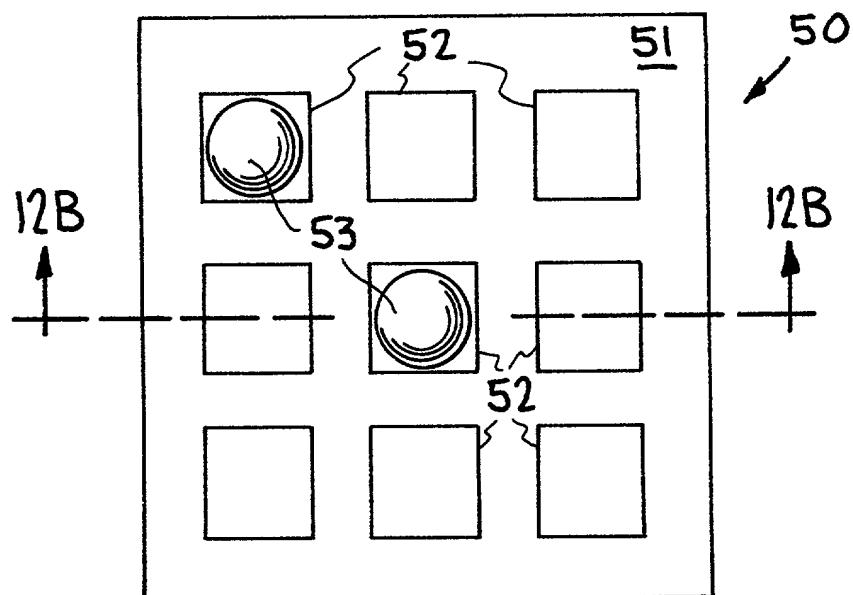


FIG. 12A

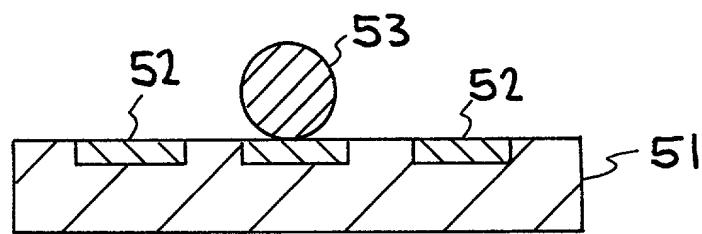


FIG. 12B

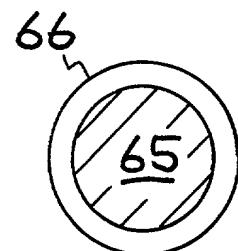
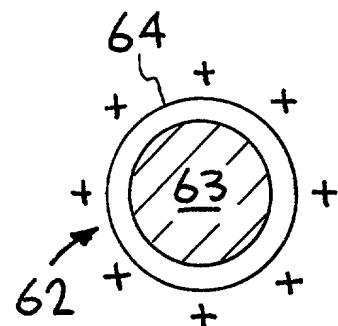
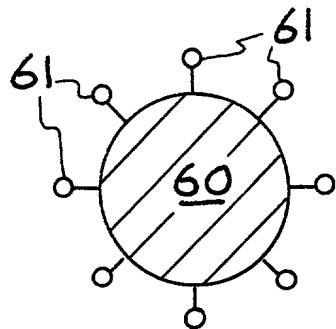


FIG. 13A

FIG. 13B

FIG. 13C